

5/20

DART AEROSPACE LTD		Work Order:	23024
Description: Clevis		Part Number:	D3348-1
Dwg: D3348 Rev. <i>A 3/15/05</i>		Qty:	9 <i>10</i>
Ref:		Page 1 of 1	

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	<i>PH</i>	05.04.13	10
2	PG	Issue P/O: <i>2007888</i> Email or Ship DXF file to vendor Laser Cut flat pattern per Dwg D3348 Possible Supplier: Industrial Laser Material release note is required	<i>CL</i>	05.04.13	10
3	RG	Receive and Inspect for transit damage Enure material release note is attached	<i>CL</i>	05.05.06	10
4	QC6	Inspect dimensions as per Dwg D3348	<i>SB</i>	05/05/06	10
5	GA	Deburr	<i>SB</i>	05/05/16	10
6	GB	Form as per Dwg D3348	<i>2</i>	05.05.18	9 <i>(PTD)</i>
7	QC5	Inspect work to Step 6	<i>PH</i>	05.05.18	9
8	ST	Identify and Stock in WS cell	<i>2</i>	05.05.18	9
9	AC	Cost / part: <i>7.00</i>	<i>54C</i>	05.05.19	9
10	DC	Close W/O <i>7.00</i> Inspect Level 21	<i>PH</i>	05.05.25	9

Rev	Date	Change	Revised By	Approved
A	05.02.09	New issue	KJ/JLM	<i>[Signature]</i>

RELEASED
PH 05.02.14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

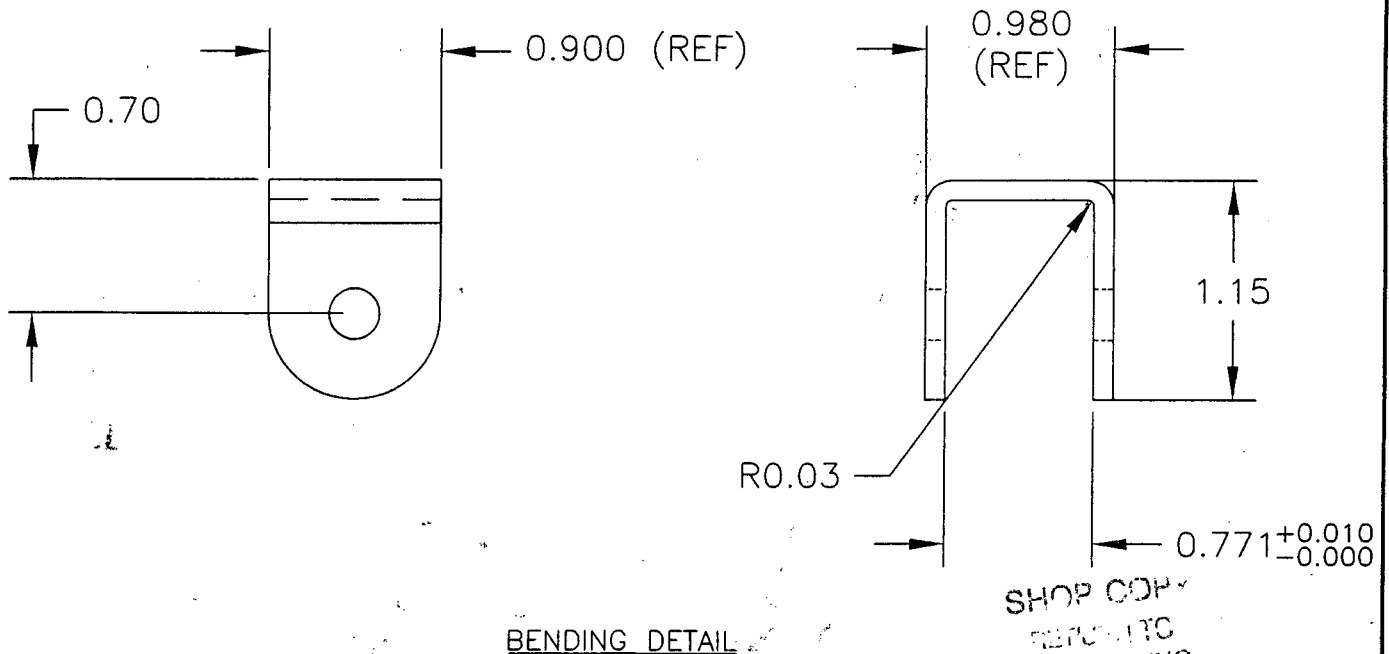
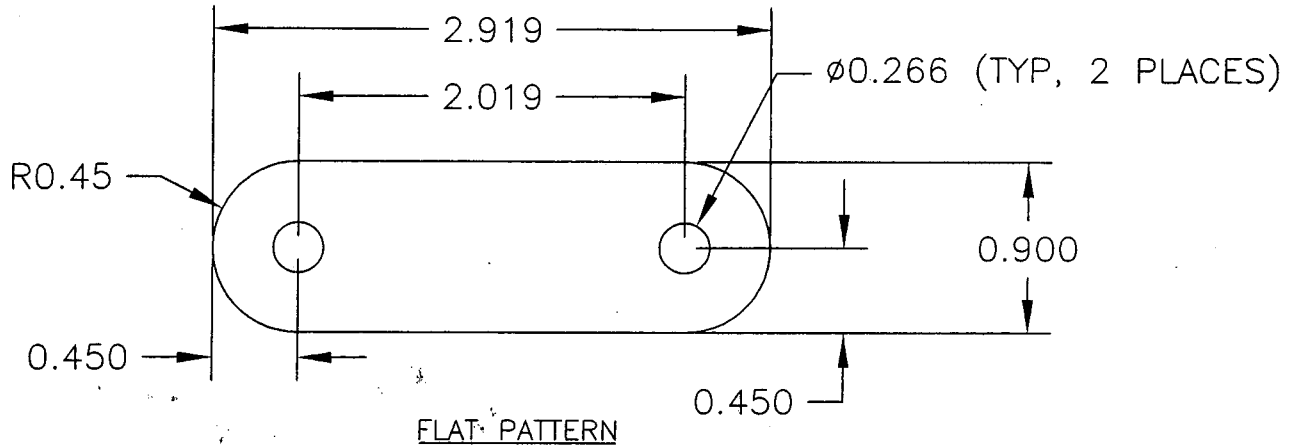
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			
05-05-18	6	One Dent over tolerance by .100"	<i>[Signature]</i> 05-05-18	Scrap & destroy	<i>[Signature]</i> 05-05-18	<i>[Signature]</i> 05-05-18	<i>[Signature]</i> 05-05-18	<i>[Signature]</i> 05-05-18

Part No: D3348-1 PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: *[Signature]* Date: 05/05/2018

NOTE: Date & initial all entries QA: N/C Closed: _____ Date: _____

DART

DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3348	REV. B SHEET 1 OF 1
DATE 05.03.04	TITLE CLEVIS		SCALE 1:1
A	04.11.11	NEW ISSUE	
B	05.03.04	INSIDE RADIUS WAS R0.13, NOW R0.03	

RELEASED
05.03.05**D3348-1 CLEVIS**

- 1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-21,38W/44W/50W/60W/70W SERIES STEEL 12 GAUGE (0.105" THICK) (REF DART SPEC. M1010-S12GA)
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY
REWORK
ENGINEERINGUNSCOTTED COPY
SUPPORT T. AMENDMENT
DRAFTWORK ORDER
NO. 23024

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Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

Apr 12, 2005
02:25 pm

Work Order No : 0023024
Project Name : D3348-1
Project For : WK520
Work Order Type : Main
Main WO Number :
House Part Number : D3348-1
Description : Clevis
Manufactured : Yes
Amount Req'd : 10
Amount Done : 0
Start Date : 04-12-05
Est Finish Date : 05-15-05
Act Finish Date :
Drawings Req'd : No
Ok for Approval :
Approval Rec'd :

Department Code:
Burden Flags : NNNNNNNN
WO Status : Open
Invoice State : Not Invoiced
Invoice Date :
Invoice Number :
Invoice Amount : 0.00

Order Entry No :
OE Value : 0.00

Est Mark Up : 0.000%
Actual Mark Up : 0.000%

\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost	0.00	0.00	0.00	0.00	0.00
Engineering Hours	0.00	0.00	0.00		
Engineering Cost	0.00	0.00	0.00	0.00	0.00
Production Hours	0.00	0.00	0.00		
Production Cost	0.00	0.00	0.00	0.00	0.00
Packaging Hours	0.00	0.00	0.00		
Packaging Cost	0.00	0.00	0.00	0.00	0.00
OverHead Hours	0.00	0.00	0.00		
OverHead Cost	0.00	0.00	0.00	0.00	0.00
CNC Hours	0.00	0.00	0.00		
CNC	0.00	0.00	0.00	0.00	0.00
Misc. Hours	0.00	0.00	0.00		
Misc.	0.00	0.00	0.00	0.00	0.00
Burden	0.00	0.00	0.00		
Total Cost	0.00	0.00	0.00		
Mark up	0.000	0.000			
Selling Cost	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00



California Steel Industries
14000 San Bernardino Ave.
Fontana, California 92335
Ph (909) 350-6300

CERTIFIED TEST REPORT

CUSTOMER ORDER P30307ME003	MO. NUMBER 02-2962-01	SHIPPING DATE 05/22/03	CAR NUMBER KR: BNSF534686	TRUCK NUMBER PO 25079105
WILKINSON STEEL AND METALS A DIVISION OF PREMELTAL CO., INC. 888 S.E. MARINE DR. VANCOUVER BC, CANADA, V5X2V3		WILKINSON STEEL AND METALS A DIVISION OF PREMELTAL CO., IN 888 S.E. MARINE DR. VANCOUVER BC V5X 2		

MARK ALL DOCUMENTS W/P.O. P30307ME003 FAX TALLIES AT TIME OF SHIPMENT TO MEL ELIAS FAX
#604-301-3244.

END USE	WAREHOUSE STOCK
PROD	H.R. COILS - P & O - PRIME
SPEC	CQ-ASTM-A-569-96

TR	INSPECTION MILL	COILS, PIRCES OR BUNDLES	HEAT NUMBER	I CERTIFY THE FOLLOWING TEST INFORMATION TO BE CORRECT AS CONTAINED IN THE RECORDS OF THE COMPANY. <i>Ante D. Gordon</i> CHIEF - LABORATORY SERVICES
		4 2	M64660 M64734	
.1040 x 48.0000 x COIL NOM ME 12 GA MS				

MECHANICAL PROPERTIES										CHEMICAL ANALYSIS														38:49:17 05/22/03 MM			
HEAT OR LOT NUMBER	SUB NUMBER	L O C	YIELD KSI	TENSILE STRENGTH KSI	ELONGATION %		SEPD TEST	C	Mn	P	S	SI	Cu	Ni	Cr	Mn	Al	V	Co	Ti	N						
M64660									02	24	007	005	014	01	05	00	00	046	001	002	000	003					
M64734									06	25	008	007	013	01	01	00	00	047	001	002	000	004					

STR-001 PTL002L 080712